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UNITED STATES DISTRICT COURT
 NORTHERN DISTRICT OF CALIFORNIA
 SAN FRANCISCO DIVISION

ORACLE AMERICA, INC.

Plaintiff,

v.

GOOGLE INC.

Defendant.

Case No. CV 10-03561 WHA

**JOINT LIST OF ADMITTED TRIAL
 EXHIBITS – PHASE 2**

Dept.: Courtroom 8, 19th Floor
 Judge: Honorable William H. Alsup

TRIAL EXHIBIT NO.	DATE	DESCRIPTION
4	4/5/2005	Excerpt of Android Inc. presentation
5	8/5/2005	Email from Tim Lindholm to Andy Rubin re Java VM for Android
20	3/23/2006	Email from Steve Horowitz to Leslie Hawthorn re Nedim
27		All weekly snippets from Andy McFadden
32		Google I/O 2008 Presentation slides entitled "Dalvik Virtual Machine Internals," presented by Dan Bornstein, available at http://sites.google.com/site/io/dalvik-vm-internals
46.1		Froyo: \dalvik\vm\analysis\DexOptimize.h
46.2		Froyo: \dalvik\vm\analysis\DexOptimize.c
46.3		Froyo: \dalvik\vm\DvmDex.h
46.4		Froyo: \dalvik\vm\DvmDex.c
46.5		Froyo: \dalvik\vm\oo\Resolve.h
46.6		Froyo: \dalvik\vm\oo\Resolve.c
46.7		Froyo: \dalvik\libdex\DexFile.h
46.8		Froyo: \dalvik\libdex\DexFile.c
46.9		Froyo: \dalvik\vm\oo\Object.c
46.11		Froyo: \dalvik\vm\interp\Interp.c
46.12		Froyo: \dalvik\vm\mterp\out\InterpAsm-armv5te.S
46.13		Froyo: \dalvik\vm\mterp\out\InterpAsm-x86.S
46.14		Froyo: \dalvik\vm\analysis\ReduceConstants.c
46.15		Froyo: \dalvik\vm\oo\Class.c
46.16		Froyo: \dalvik\dx\src\com\android\dx\cf\code\Simulator.java
46.17		Froyo: \dalvik\dx\src\com\android\dx\cf\code\ByteArray.java
46.18		Froyo: \dalvik\dx\src\com\android\dx\command\dexer\Main.java
46.19		Froyo: \dalvik\dx\src\com\android\dx\cf\code\RopperMachine.java
46.29		Froyo: \dalvik\vm\mterp\out\InterpC-x86.c
46.102		Froyo: \dalvik\libcore\dx\src\com\android\dx\dex\cf\CfTranslator.java
46.103		Froyo: \dalvik\libcore\dx\src\com\android\dx\cf\code\ExecutionStack.java
46.104		Froyo: \dalvik\libcore\dx\src\com\android\dx\command\Main.java
46.106		Froyo: \dalvik\libdex\InstrUtils.h
47.1		Gingerbread: \dalvik\vm\analysis\Optimize.h
47.2		Gingerbread: \dalvik\vm\analysis\Optimize.c
47.3		Gingerbread: \dalvik\vm\DvmDex.h
47.4		Gingerbread: \dalvik\vm\DvmDex.c
47.5		Gingerbread: \dalvik\vm\oo\Resolve.h
47.6		Gingerbread: \dalvik\vm\oo\Resolve.c
47.7		Gingerbread: \dalvik\libdex\DexFile.h
47.8		Gingerbread: \dalvik\libdex\DexFile.c
47.9		Gingerbread: \dalvik\vm\oo\Object.c
47.10		Gingerbread: \dalvik\vm\Intern.c
47.11		Gingerbread: \dalvik\vm\interp\Interp.c
47.12		Gingerbread: \dalvik\vm\mterp\out\InterpAsm-armv5te.S
47.13		Gingerbread: \dalvik\vm\mterp\out\InterpAsm-x86.S
47.15		Gingerbread: \dalvik\vm\oo\Class.c
47.16		Gingerbread: \dalvik\dx\src\com\android\dx\cf\code\Simulator.java
47.17		Gingerbread: \dalvik\dx\src\com\android\dx\cf\code\ByteArray.java

TRIAL EXHIBIT NO.	DATE	DESCRIPTION
47.18		Gingerbread: \dalvik\dx\src\com\android\dx\command\dexer\Main.java
47.19		Gingerbread: \dalvik\dx\src\com\android\dx\cf\code\RopperMachine.java
47.20		Gingerbread: \dalvik\dx\src\com\android\dx\dex\cf\CfTranslator.java
47.21		Gingerbread: \dalvik\vm\mterp\out\InterpC-portdbg.c
47.22		Gingerbread: \dalvik\vm\mterp\out\InterpC-portstd.c
47.24		Gingerbread: \cts\tools\dx- tests\src\dx\junit\opcodes\newarray\Test_newarray.java
47.25		Gingerbread: \cts\tools\dx-tests\src\dx\junit\opcodes\iastore\Test_iastore.java
48		Dalvik Porting Guide
57		Android Developer website: What is Android?, available at http://developer.android.com/guide/basics/what-is-android.html
77	7/19/2007	Open Handset Alliance Cooperative Marketing Agreement between Google Inc. and High Tech Computer Corp.
79	9/19/2007	Open Handset Alliance Cooperative Marketing Agreement between Google Inc. and Motorola Inc.
81	9/27/2007	Open Handset Alliance Cooperative Marketing Agreement between Google Inc. and Samsung Electronics Co., Ltd.
82	4/1/2009	Mobile Application Distribution Agreement (Android) between Google Ireland Ltd. and Samsung Electronics Co., Ltd.
83	3/1/2009	Mobile Application Distribution Agreement (Android) between Google Inc. and HTC Corporation
85	5/1/2009	Mobile Application Distribution Agreement between Google Inc. and Motorola, Inc.
87	7/11/2008	Software Development License Agreement between Google Inc. and High Tech Computer Corporation ("HTC") and Aplix Cooperation
89	7/1/2009	Google Pointer Agreement between Google Ireland Ltd. and HTC Corporation
90	1/15/2010	Amendment No. 5 to Google Pointer Distribution Agreement between Google Ireland Ltd. and Samsung Electronics Co., Ltd.
91	10/20/2009	Amendment No. 4 to Google Pointer Distribution Agreement between Google Ireland Ltd. and Samsung Electronics Co., Ltd.
93	11/10/2009	Amendment Two to the Mobile Application Distribution Agreement between Google Ireland Ltd. and Samsung Electronics Co., Ltd.
94	11/17/2006	Google Pointer Distribution Agreement between Google Ireland Ltd. and Samsung Electronics Co., Ltd.
105		Android 1.5 Cupcake: Dalvik Optimization and Verification with dexopt
106		Android 1.5 Cupcake source code: BytecodeArray.java
107		Android 1.5 Cupcake source code: Simulator.java
112		Android 1.5 Cupcake source code: DexOptimize.c
113		Android 1.5 Cupcake source code: Resolve.c
128	1/19/2006	Email from Vineet Gupta to Andy Rubin re Confidential Sun Google Proposal including presentation on Google/Sun "Open Source Java Linux Mobile Platform"
139	2/6/2006	Email from Vineet Gupta to Andy Rubin re Sun Confidential: Proposal Next Rev., including presentation "Open Source Java Linux Mobile Platform"
155	11/12/2006	Email from Greg Stein to Andy Rubin re [Opensource-team] Fwd: Java News from Sun
201	3/16/2006	Email from Vineet Gupta to Andy Rubin re CONFIDENTIAL: Sun Google Collaboration, including draft Collaboration Development and License Agreement
206	4/10/2006	Email from Vineet Gupta to Andy Rubin re CONFIDENTIAL: Current Proposal on Table

TRIAL EXHIBIT NO.	DATE	DESCRIPTION
208	10/29/2007	Email from Vineet Gupta to Andy Rubin re IMPT: Ref JavaME
225	5/28/2008	Google Android Dalvik VM Internals presentation - Dan Bornstein
258	5/2/2007	Email from Andy McFadden to Jason Parks and android-dalvik@google.com re [dalvik] Optimized stuff
262	4/16/2008	Email from bccheng to android-bugs@google.com et al. re [Issue 1069696] vm should implement fill-array-data
286	1/1/2011	Mobile Application Distribution Agreement (Android) between Google Inc. and HTC Corporation
292		Self-assessment from January 1, 2007 through August 31, 2007
294	5/5/2008	McFadden PDB snippets from July 18, 2005 to May 5, 2008
301	10/9/2008	Email from Andy McFadden to Android-performance@google.com re The Dalvik resolved-constant cache
302	12/11/2006	Email from hr-help@google.com to Andrew McFadden re Googlee Perf Confirmation
310	7/11/2008	Email from Mario Queiroz to eumg@ et al. re Fwd: PM All Hands Notes and Docs (video coming soon!) including strategy memos
347	9/28/2010	Email from Patrick Brady to Daria Kissner re question for board/earnings materials
363	6/12/2009	Email from Patrick Brady to Daniel Conrad re Fwd: Android Strategy and Partnerships preso, including Android Strategy and Partnerships Overview
388	4/22/2008	Email from Jeff Warren to Richard Miner re Google/Android Motorola Source Code Agreement, including Android License Agreement between Google Inc. and Motorola, Inc.
426	12/20/2010	Email from execute@google.com re Dec 2010 Prod and Eng Memo
443	11/22/1994	Certified U.S. Patent No. 5,367,685 (Gosling)
458	12/22/1992	Certified File History of U.S. Patent No. 5,367,685 (Gosling)
459	11/21/1996	Certified File History of U.S. Patent No. RE36,204 (Gosling)
530	10/1/2008	Email from Vineet Gupta to Jeet Kaul and Eric Klein re Google Android discussion Opportunity
531	4/29/2009	Email from Leo Cizek to Vineet Gupta and Tom Harris re M Buccholz at Google
537	8/2/2007	Email from Vineet Gupta to Lino Persi re Google's Mobility Push
582	2/17/2006	Email from Jonathan Schwartz to Scott McNealy et al. re google (Sun/Google meeting with Page)
616	2/12/2006	Email from Vineet Gupta to Alan Brenner re [Fwd: Re: Meetings room and current status...]
662	1/1/2011	Anti-Fragmentation Agreement between Google Inc. and Samsung Electronics Co., Ltd.
663	12/23/2009	Amendment One to the Mobile Application Distribution Agreement between Google Ireland Ltd. and Samsung Electronics Co., Ltd.
735		Bytecode for the Dalvik VM
736		.dex - Dalvik Executable Format
737		Dalvik VM Instruction Formats
738		Android Developers - What is Android?
739		Dalvik Optimization and Verification with dexopt
755	10/4/2011	Android Developers, Building and Running from Eclipse with ADT, available at http://developer.android.com/guide/developing/building/building-eclipse.html

TRIAL EXHIBIT NO.	DATE	DESCRIPTION
756	10/4/2011	Android Developers, Building and Running from the Command Line, available at http://developer.android.com/guide/developing/building/building-cmdline.html
757	9/25/2011	Android Developers, Building and Running, available at http://developer.android.com/guide/developing/building/index.html
758	10/4/2011	Android Developers, Introduction, available at http://developer.android.com/guide/developing/index.html
816	2008	Google I/O 2008 Video entitled "Dalvik Virtual Machine Internals," by presented Dan Bornstein, available at http://developer.android.com/videos/index.html#v=ptiedOZEXPM
835	9/1/2011	Android Developers: Using the Android Emulator, available at http://developer.android.com/guide/developing/devices/emulator.html
955	5/2/2011	Resume of Andrew T. McFadden
971	6/30/2008	Sun Microsystems, Inc. Form 10-K for the year ending June 30, 2008, available at http://www.sec.gov/Archives/edgar/data/709519/000119312508187118/d10k.htm
1001	7/19/2008	Email from Dan Bornstein to Patrick Brady re Beta Delivery and Invoices
1058	10/7/2008	email from Vineet Gupta to Andy Rubin, et al. Re: Google/Sun - Android/JavaFX discussion.
1094	10/25/1999	Email from David Turner to Ben Cheng re [dalvik] Re: Some question about dexopt.
1095	12/19/2005	Email from Dan Bornstein to PDB Snippets re Snippet Reminder
1116	4/1/2009	Email from Andy Rubin to Alan Eustace re Forgot one thing
2072	5/8/2006	E-mail From: Vineet Gupta - vineet.gupta@sun.com ; To: Rich Green - rich.green@sun.com , Alan Brenner - alan.brenner@sun.com , Jonathan Schwartz - jonathan.schwartz@sun.com , Joe Heel - joe.heel@sun.com ; Re: Re: Hi Jonathan ! - Google GC advising to hold off meetings until patent issues resolved
2078	4/27/2006	E-mail From: Vineet Gupta - vineet.gupta@sun.com ; To: Jonathan Schwartz - jonathan.schwartz@sun.com , Joe Heel - joe.heel@sun.com ; Re: Armstrong - Current deal terms
2081	2/8/2006	E-mail From: Vineet Gupta - vineet.gupta@sun.com ; To: Andy Rubin - andy.rubin@google.com ; Re: Sun Confidential: Sun financial proposal
2308	3/26/2006	E-mail From: Andy Rubin ; To: Vineet Gupta Cc: Matt Marquis; Re: Confidential: Sun Google Collaboration Attach: Draft Agreement
2460	10/29/2010	E-mail From: Hinkmond Wong; To: Dean Long; Cc: Chris Plummer; Re: Re: dalvik-cache
2462	9/29/2010	E-mail From: John Muhlner; To: Hinkmond Wong; Re: Re: Open Source Java ME scores big: Android port of Java ME CDC/CVM and MIDP Attach: ATT91384.gif, ATT91381.gif
2464	10/26/2010	E-mail From: Noel Poore; To: Oren Poleg; Re: Re: dalvik-cache
2672		Terrence John Parr, Ph.D. - Curriculum Vitae
2714	2/6/2006	Email From: Vineet Gupta; To: Andy Rubin; Re: Re: Hey
2746	4/1/2009	Mobile Application Distribution Agreement (Android) between Google Ireland Ltd and Samsung Electronics Co Ltd.
2749	3/1/2009	Mobile Application Distribution Agreement (Android) between Google Inc. and HTC Corporation
2756	5/1/2009	Mobile Application Distribution Agreement (Android) between Google Inc. and Motorola Inc

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2775	1/1/2011	Mobile Application Distribution Agreement (Android) between Google Inc. and Samsung Electronics Co Ltd.
2776	1/1/2011	Mobile Application Distribution Agreement (Android) between Google Inc. and HTC Corporation
2929	10/25/2010	Email from Riaz Aimandi to Anki Nelaturu RE RuntimeROMizer and thoughts
2955	7/23/2009	Email string from Limor Bergman to Noel Poore re: El Cobra – getting to first base
2956		Undated El Cobra presentation by Oren Poleg, Noel Poore, Omer Pomerantz, and Eran Davidov
3137	4/13/2006	Email from Vineet Gupta to Alan Brenner, Eric Chu, and Ann McLaughlin RE Current Proposal on Table – Google Counter Proposal
3138	4/18/2006	Email from Vineet Gupta to Neal Civjan RE Current Armstrong Biz Status – Neal please review with attachment
3153	2/8/2006	Email from Vineet Gupta to Neal Civjan RE Currently scheduled meetings for Project Armstrong
3154	4/19/2006	Email from Vineet Gupta to Andy Rubin RE Sun Google Collaboration with attachment
3469	1/1/2012	Hinkmond Wong's Weblog: Happy 2012! Java ME growth accelerates past Android - webcache_googleusercontent_con/search?q=cache:jW0SH8gBeYJ:blogs
4011	5/9/2000	Certified U.S. Patent No. 6,061,520 (Frank Yellin et al.)
4013	4/27/1999	Certified U.S. Patent No. RE36,204 (James Gosling)
4015	4/29/2003	Certified U.S. Patent No. RE38,104 (James Gosling)
4018	3/3/1999	Certified File History of U.S. Patent No. RE38,104 (James Gosling)
4021	4/7/1998	Certified File History of U.S. Patent No. 6,061,520 (Frank Yellin et al.)